

FOUNDATION

TIGHT MUSICAL SUBWOOFER



Tight Musical Bass

Specifically designed for listeners who want deep, high-end bass without the “boominess” often associated with typical home theater subs.

Twin 12-inch Drivers

Uses two 12-inch long-throw drivers in a specialized enclosure to deliver exceptionally tight and tuneful, musical bass.

Seamless Integration

Provides 1,000 watts of internal power to handle sudden dynamic peaks, integrating perfectly with high-end floorstanding speakers.

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The Foundation subwoofer is specifically designed for listeners who want deep bass without the “boominess” often associated with home theater subs. By using two 12-inch long-throw drivers in a specialized enclosure, it delivers exceptionally tight and tuneful bass that integrates perfectly with high-end speakers. It provides 1,000 watts of power to ensure it can handle sudden dynamic peaks with ease.

SPECIFICATIONS

Application	Dynamic dual subwoofer system, delivering essential low frequency output
System Type	Mutually coupled subwoofers, pneumatically loaded
Subwoofer	Two 12" spun aluminum diaphragm with 480oz motor structure with cast frame, 3" dual 4 layer voice coils with 2" peak to peak travel
Passive Radiator	Two 12" patented symmetrically loaded passive system radiators with 4" peak to peak travel
Low Frequency Alignment	Electrically assisted 6th order Butterworth
Inputs	Sub (LFE) L/R RCA Balanced XLR
Internal Amplification	700 Watts Class D Amplification
Freq. Response [Hz, +/- 2dB]	16-120
Impedance	10k ohms
Phase Adjustment	Continuous +/-180
Blend EQ	+/- 12 dB @45Hz
Max SPL	120 dB @ 1m
Low Pass Filter Slope	18 dB per octave
Crossover [Hz]	40-120
Dimensions (HxWxD in inches)	29 x 14.5 x 15
Weight	113 lbs

